

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

tor : Fabrice Monti di Sopra et al

ial No. : 10/050,087

Filed : January 14, 2002

For : POLARIZATION-STABLE VERTICAL SURFACE EMITTING

LASER DEVICE AND A METHOD OF STABILIZING THE

POLARIZATION OF A VERTICAL CAVITY SURE

EMITTING LASER DEVICE

Art unit : 2828

Examiner : Hung T. VY

Attorney docket : P-2433

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith please find the following enclosed documents:

- 1. Form PTO-1449 entitled Information Disclosure Statement By Applicant.
- 2. A copy of the documents listed on the enclosed Form PTO-1449.
- 3. Credit Card Payment Form PTO-2038 for payment of the required fee of \$180, Fee Code 1806, (§1.17(p)).

This Information Disclosure Statement is being filed before receipt of any of a final action, notice of allowance, or any action that otherwise closes prosecution.

While the enclosed fee is believed to be correct if there is any deficiency or overpayment please debit or credit deposit account 06-0250 as required.

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Paul A. Fattibene Reg. No. 31,694

fully submitted,

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Certification of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria VA 22313, sq the date indicated by my signature below.

July 25, 2003

Date

Paul A. Fattibene

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| INFORMATION DISCLOSURE STATEMENT BY APPLICATED TRADELLAND | | | ATTY, DOCKET NO. P-2433 | SERIAL NO. | L NO.: 10/050,087 | | |
| | | | APPLICANT: Fabrice Monti di Sopra et al | | | | |
| | | | FILING DATE: January 14, 2002 | | GROUP: 2828 | | |
| U.S. PATEN | T DOCUMENTS | | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DA | |
| | 6,134,251 | Oct 17, 2000 | Kawase et al. | CLAGO | OLAGO | <u> </u> | |
| | 5,436,992 | July 25, 1995 | Wang et al. | | | | |
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| FOREIGN P | ATENT DOCUMENTS | | L | | <u> </u> | <u> </u> | |
| | | | | | SUB- CLASS | TRANSLATION | |
| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | | YES | NO |
| | 08340156 | Dec 24, 1996 | JAPAN | | | | X |
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| OTHER DO | CUMENTS (Including A | | <u> </u> | • | | | |
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| | Morgan, et al; Optical cha Letters, Volume 18, No. 5 | | ensional coherently coupled v | ertical-cavity surfa | ace-emitting | laser arrays, | Optics |
| | M. Orenstein, et al; Large two-dimensional arrays of phase-locked vertical cavity surface emitting lasers, Applied Physics Letters 60, No. 13, March 30, 1992 | | | | | | |
| | | | Two-Dimensional Phase Co Electronics, Vol. 26, No. 11; | | ertical Cavity | Surface Em | nitting |
| EXAMINER | | | DATE CONSIDERED | | | | |
| | Initial if citation considered, ce and not considered. Incl | | | | aw line thro | ough citation | on if not |